

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: A8640

Almantas GALVANAUSKAS, et al.

1.53(b) Continuation of Appln. No.: 09/317,221

Confirmation No.: Not Assigned

Group Art Unit: 3663 (parent)

Filed: August 22, 2003

Examiner: Nelson MOSKOWITZ (parent)

For: MICROCHIP-Yb FIBER HYBRID OPTICAL AMPLIFIER FOR MICRO-MACHINING AND
MARKING

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§ 1.97 and 1.98**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 CFR §1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form which are all the references of record in parent application No. 09/317,221. Applicant is not submitting duplicate copies of these references but requests that they be listed on the face of any patent granted on the above application. (See 37 CFR §1.98(d)). Copies of any cited copending applications, if not previously submitted, are being submitted herewith.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,



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WASHINGTON OFFICE

23373

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Date: August 22, 2003

Substitute for Form 1449 A & B/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	1.53(b) of 09/317,221
				Confirmation Number	Not Assigned
				Filing Date	August 22, 2003
				First Named Inventor	Almantas GALVANAUSKAS
				Art Unit	3663 (parent)
				Examiner Name	Nelson MOSKOWITZ (parent)
Sheet	1	of	1	Attorney Docket Number	

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US 5,999,673		12-7-1999	VALENTIN et al
		US 5,774,484		06-30-1998	WYATT et al.
		US 5,381,431		01-10-1995	ZAYHOWSKI
		US 6212216		04-03-2001	PILLAI
		US 6236793		05-22-2001	LAURENCE et al
		US 6031849		02-29-2000	BALL et al.
		US 4829529		05-09-1989	KAFKA
		US 5488619		06-30-1996	INJEEYAN et al.
		US 5818630		10-06-1998	FERMANN et al.

FOREIGN PATENT DOCUMENTS

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		TECHNICAL DIGEST, Conference on Lasers and Electro-Optics; vol. 6, May, 1998, "Frequency doubling of Er-doped multi-mode fiber compressor-amplifiers", M.E. Fermann et al.	
		TECHNICAL DIGEST, Conference on Lasers and Electro-Optics; vol. 6, May, 1998, "High-energy high-average-power femtosecond fiber system using a QPM-grating pulse compressor", Galvanauskas, et al	
		TECHNICAL DIGEST, Optical Fiber Communication Conference and Exhibit; vol. 2, February, 1998, "High-power single-mode fiber amplifiers using multimode fibers", M.E. Fermann, et al.	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.